## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP02/09370

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	SIFICATION OF SUBJECT MATTER			
Int	.Cl' G02B5/18			
According	to International Patent Classification (IPC) or to both	national classification and IPC		
	OS SEARCHED			
Tnt	documentation searched (classification system follow C17 G02B5/18	ed by classification symbols)		
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	uyo Shinan Koho 1926-1996			
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C. DOCU	MENTS CONSIDERED TO BE RELEVANT	<del></del>		
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Category*	Citation of document, with indication, where		Relevant to claim No.	
Х	JP 2001-59905 A (Matsushita	Electronics Corp.),	1-3,5-6	
Y	<pre>06 March, 2001 (06.03.01), Full text; all drawings</pre>	·	2,7-11	
	(Family: none)	_		
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Y	JP 5-346502 A (Canon Inc.),		4-6,9-11	
Ì	27 December, 1993 (27.12.93)	•		
	Full text; all drawings (Family: none)			
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Y	JP 7-239407 A (Shimadzu Cor		4-6,9-11	
i	12 September, 1995 (12.09.95	),		
l	Full text; all drawings (Family: none)			
]	(ramily: none)		·	
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× Further	r documents are listed in the continuation of Box C.	See patent family annex.		
Special categories of cited documents: "T" later document published after the international filing date or				
'A" document defining the general state of the art which is not considered to be of particular relevance		priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
	ocument but published on or after the international filing	"X" document of particular relevance; the c	enying the invention larger than the statement invention cannot be	
date 'L" documer	nt which may throw doubts on priority claim(s) or which is	considered novel or cannot be consider step when the document is taken alone	red to involve an inventive	
cited to	establish the publication date of another citation or other	"Y" document of particular relevance; the c	laimed invention cannot be	
special n O" documen	eason (as specified) It referring to an oral disclosure, use, exhibition or other	considered to involve an inventive step combined with one or more other such		
means combination being obvious to a person skilled in the art			skilled in the art	
	it published prior to the international filing date but later priority date claimed	"&" document member of the same patent f	amity	
	ate of the actual completion of the international search  Date of mailing of the international search report			
22 No	vember, 2002 (22.11.02)	10 December, 2002 (	10.12.02)	
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Japan	ese Patent Office			
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International application No.
PCT/JP02/09370

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
Y	JP 5-232321 A (Matsushita Electric Industrial Co., Ltd.), 10 September, 1993 (10.09.93), Full text; all drawings (Family: none)			
¥	JP 6-317705 A (Matsushita Electric Industrial Co., Ltd.), 15 November, 1994 (15.11.94), Full text; all drawings (Family: none)	8-9		
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